

House \_\_\_\_\_ Amendment NO. \_\_\_\_\_

Offered By

1 AMEND House Committee Substitute for Senate Substitute for Senate  
2 Bill No. 282, Page 6, Section 302.341, Line 46, by inserting after  
3 all of said line the following:

4 "304.180. 1. No vehicle or combination of vehicles shall be  
5 moved or operated on any highway in this state having a greater  
6 weight than twenty thousand pounds on one axle, no combination of  
7 vehicles operated by transporters of general freight over regular  
8 routes as defined in section 390.020 shall be moved or operated on  
9 any highway of this state having a greater weight than the vehicle  
10 manufacturer's rating on a steering axle with the maximum weight  
11 not to exceed twelve thousand pounds on a steering axle, and no  
12 vehicle shall be moved or operated on any state highway of this  
13 state having a greater weight than thirty-four thousand pounds on  
14 any tandem axle; the term "tandem axle" shall mean a group of two  
15 or more axles, arranged one behind another, the distance between  
16 the extremes of which is more than forty inches and not more than  
17 ninety-six inches apart.

18 2. An "axle load" is defined as the total load transmitted to  
19 the road by all wheels whose centers are included between two  
20 parallel transverse vertical planes forty inches apart, extending  
21 across the full width of the vehicle.

22 3. Subject to the limit upon the weight imposed upon a  
23 highway of this state through any one axle or on any tandem axle,  
24 the total gross weight with load imposed by any group of two or  
25 more consecutive axles of any vehicle or combination of vehicles  
26 shall not exceed the maximum load in pounds as set forth in the  
27 following table:

28						
29	Distance in feet					
30	between the extremes					
31	of any group of two or					
32	more consecutive axles,					
33	measured to the nearest					
34	foot, except where					
35	indicated otherwise					
36	feet	2 axles	3 axles	4 axles	5 axles	6 axles
37	4	34,000				
38	5	34,000				

Action Taken \_\_\_\_\_ Date \_\_\_\_\_

1	6	34,000				
2	7	34,000				
3	8	34,000	34,000			
4	More than 8	38,000	42,000			
5	9	39,000	42,500			
6	10	40,000	43,500			
7	11	40,000	44,000			
8	12	40,000	45,000	50,000		
9	13	40,000	45,500	50,500		
10	14	40,000	46,500	51,500		
11	15	40,000	47,000	52,000		
12	16	40,000	48,000	52,500	58,000	
13	17	40,000	48,500	53,500	58,500	
14	18	40,000	49,500	54,000	59,000	
15	19	40,000	50,000	54,500	60,000	
16	20	40,000	51,000	55,500	60,500	66,000
17	21	40,000	51,500	56,000	61,000	66,500
18	22	40,000	52,500	56,500	61,500	67,000
19	23	40,000	53,000	57,500	62,500	68,000
20	24	40,000	54,000	58,000	63,000	68,500
21	25	40,000	54,500	58,500	63,500	69,000
22	26	40,000	55,500	59,500	64,000	69,500
23	27	40,000	56,000	60,000	65,000	70,000
24	28	40,000	57,000	60,500	65,500	71,000
25	29	40,000	57,500	61,500	66,000	71,500
26	30	40,000	58,500	62,000	66,500	72,000
27	31	40,000	59,000	62,500	67,500	72,500
28	32	40,000	60,000	63,500	68,000	73,000
29	33	40,000	60,000	64,000	68,500	74,000
30	34	40,000	60,000	64,500	69,000	74,500
31	35	40,000	60,000	65,500	70,000	75,000
32	36		60,000	66,000	70,500	75,500
33	37		60,000	66,500	71,000	76,000
34	38		60,000	67,500	72,000	77,000
35	39		60,000	68,000	72,500	77,500
36	40		60,000	68,500	73,000	78,000
37	41		60,000	69,500	73,500	78,500
38	42		60,000	70,000	74,000	79,000
39	43		60,000	70,500	75,000	80,000
40	44		60,000	71,500	75,500	80,000
41	45		60,000	72,000	76,000	80,000
42	46		60,000	72,500	76,500	80,000
43	47		60,000	73,500	77,500	80,000
44	48		60,000	74,000	78,000	80,000
45	49		60,000	74,500	78,500	80,000
46	50		60,000	75,500	79,000	80,000
47	51		60,000	76,000	80,000	80,000
48	52		60,000	76,500	80,000	80,000
49	53		60,000	77,500	80,000	80,000

1	54	60,000	78,000	80,000	80,000
2	55	60,000	78,500	80,000	80,000
3	56	60,000	79,500	80,000	80,000
4	57	60,000	80,000	80,000	80,000

5  
6 Notwithstanding the above table, two consecutive sets of tandem  
7 axles may carry a gross load of thirty-four thousand pounds each if  
8 the overall distance between the first and last axles of such  
9 consecutive sets of tandem axles is thirty-six feet or more.

10 4. Whenever the state highways and transportation commission  
11 finds that any state highway bridge in the state is in such a  
12 condition that use of such bridge by vehicles of the weights  
13 specified in subsection 3 of this section will endanger the bridge,  
14 or the users of the bridge, the commission may establish maximum  
15 weight limits and speed limits for vehicles using such bridge. The  
16 governing body of any city or county may grant authority by act or  
17 ordinance to the state highways and transportation commission to  
18 enact the limitations established in this section on those roadways  
19 within the purview of such city or county. Notice of the weight  
20 limits and speed limits established by the commission shall be  
21 given by posting signs at a conspicuous place at each end of any  
22 such bridge.

23 5. Nothing in this section shall be construed as permitting  
24 lawful axle loads, tandem axle loads or gross loads in excess of  
25 those permitted under the provisions of Section 127 of Title 23 of  
26 the United States Code.

27 6. Notwithstanding the weight limitations contained in this  
28 section, any vehicle or combination of vehicles operating on  
29 highways other than the interstate highway system may exceed single  
30 axle, tandem axle and gross weight limitations in an amount not to  
31 exceed two thousand pounds. However, total gross weight shall not  
32 exceed eighty thousand pounds, except as provided in subsections 9  
33 and 10 of this section.

34 7. Notwithstanding any provision of this section to the  
35 contrary, the department of transportation shall issue a single-use  
36 special permit, or upon request of the owner of the truck or  
37 equipment, shall issue an annual permit, for the transporting of  
38 any concrete pump truck or well-drillers' equipment. The  
39 department of transportation shall set fees for the issuance of  
40 permits pursuant to this subsection. Notwithstanding the  
41 provisions of section 301.133, concrete pump trucks or  
42 well-drillers' equipment may be operated on state-maintained roads  
43 and highways at any time on any day.

44 8. Notwithstanding the provision of this section to the  
45 contrary, the maximum gross vehicle limit and axle weight limit for  
46 any vehicle or combination of vehicles equipped with an idle  
47 reduction technology may be increased by a quantity necessary to  
48 compensate for the additional weight of the idle reduction system  
49 as provided for in 23 U.S.C. Section 127, as amended. In no case

1 shall the additional weight increase allowed by this subsection be  
2 greater than four hundred pounds. Upon request by an appropriate  
3 law enforcement officer, the vehicle operator shall provide proof  
4 that the idle reduction technology is fully functional at all times  
5 and that the gross weight increase is not used for any purpose  
6 other than for the use of idle reduction technology.

7 9. (1) Notwithstanding subsection 3 of this section or any  
8 other provision of law to the contrary, the total gross weight of  
9 any vehicle or combination of vehicles hauling livestock or  
10 agricultural products not including local log trucks as defined in  
11 section 301.010 may be as much as, but shall not exceed,  
12 eighty-five thousand five hundred pounds [while operating on U.S.  
13 Highway 36 from St. Joseph to U.S. Highway 63, on U.S. Highway 65  
14 from the Iowa state line to U.S. Highway 36, and on U.S. Highway 63  
15 from the Iowa state line to U.S. Highway 36, and on U.S. Highway 63  
16 from U.S. Highway 36 to Missouri Route 17]. The provisions of this  
17 subsection shall not apply to vehicles operated on the Dwight D.  
18 Eisenhower System of Interstate and Defense Highways.

19 (2) Any vehicle hauling greater than eighty thousand pounds  
20 under the provisions of this subsection shall apply yearly to the  
21 department of transportation for a permit and upon payment of a  
22 twenty-five dollar fee, the department shall grant the applicant a  
23 permit. Upon renewal of the permit, an applicant shall submit to  
24 the department a list of roads traveled and the number of miles  
25 traveled on each road during the year.

26 10. Notwithstanding any provision of this section or any  
27 other law to the contrary, the total gross weight of any vehicle or  
28 combination of vehicles hauling milk from a farm to a processing  
29 facility may be as much as, but shall not exceed, eighty-five  
30 thousand five hundred pounds while operating on highways other than  
31 the interstate highway system. The provisions of this subsection  
32 shall not apply to vehicles operated and operating on the Dwight D.  
33 Eisenhower System of Interstate and Defense Highways."; and  
34

35 Further amend said bill by amending the title, enacting clause, and  
36 intersectional references accordingly.